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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,774	03/29/2004	Gary M. Lim	PAT-1517-CIP	. 4973	
7590 11/03/2005		•	EXAM	EXAMINER	
Raymond Sun			WHITE, D	WHITE, DWAYNE J	
Law Offices of	Raymond Sun				
12420 Woodhall Way			ART UNIT	PAPER NUMBER	
Tustin, CA 92782			3745		

DATE MAILED: 11/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/812,774	LIM, GARY M.				
Office Action Summary	Examiner	Art Unit				
	Dwayne J. White	3745				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the d	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tinuity 11 apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 29 Ma	<u>arch 2004</u> .					
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-20 is/are pending in the application.		•				
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>1-16,19 and 20</u> is/are allowed.						
6)⊠ Claim(s) <u>17 and 18</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	r.					
10)⊠ The drawing(s) filed on <u>29 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priori	*	ed in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
See the attached detailed Office action for a list of	of the certified copies not receive	·u.				
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate Patent Application (PTO-152)				
Paper No(s)/Mail Date <u>3/29/04</u> .	6) Other:	· · · · · · · · · · · · · · · · · · ·				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 17 and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by Pan et al. (6,499,951). Pan et al. discloses a fan assembly comprising: a base portion having a fixed non-oscillation base; a blower portion 30 that includes a oscillation blower mount 15 that is operably coupled to the base and a blower 3 that is coupled to the blower mount and which oscillates when the blower mount oscillates; a blower mount oscillation gear 10 fixed to the blower mount; and a oscillation motor 12 having an oscillation motor gear that engages the blower mount oscillation gear. The blower mount and the base define an accommodation space therebetween with the oscillation motor and the blower mount oscillation gear housed inside the space (figure 9).

CONCLUSION

Allowable Subject Matter

Claims 1-16, 19 and 20 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Claims 1-16, 19 and 20 recite the limitation of degree of oscillation sensors in the blower mount that define the degree of oscillation experienced by the blower mount. Further, powers sensors

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are recited to correspond with the oscillation sensors but normally do not engage said sensors

until the direction of oscillation is to be reversed. None of the prior art of record teaches or

discloses having both sensors in the blower mount.

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dwayne J. White whose telephone number is (571) 272-4825.

The examiner can normally be reached on 7:00 am to 4 pm T-F and alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Edward Look can be reached on (571) 272-4820. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dwayne J White

Patent Examiner

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DJW

EDWARD K. LOOK SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700

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